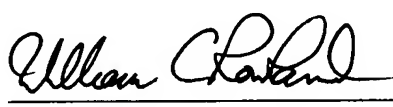


|  |  |  |
|--|--|--|
| Substitute for Form PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE   |  | ATTORNEY'S DOCKET NUMBER<br>032256-031   |
| <b>TRANSMITTAL LETTER TO THE UNITED STATES<br/>DESIGNATED/ELECTED OFFICE (DO/EO/US)<br/>CONCERNING A FILING UNDER 35 U.S.C. 371</b>  |  | U.S. APPLICATION NO. (If known, see 37 CFR 1.5)<br><div style="font-size: 1.5em; font-weight: bold; text-align: center;">10/561845</div> |
| INTERNATIONAL APPLICATION NO.<br>PCT/CA2004/000956   | INTERNATIONAL FILING DATE<br>25 June 2004 (25.06.2004) | PRIORITY DATE CLAIMED<br>25 June 2003 (25.06.2003)   |
| TITLE OF INVENTION<br><br>PROCESS FOR THE PREPARATION OF AN ELECTRODE FROM A POROUS MATERIAL, ELECTRODE<br>THUS OBTAINED AND CORRESPONDING ELECTROCHEMICAL SYSTEM (As Amended)   |  |  |
| APPLICANT(S) FOR DO/EO/US<br>ZAGHIB, Karim; GUERFI, Abdelbast; CHAREST, Patrick; KOSTECKI, Robert; KINOSHITA, Kimio; and<br>ARMAND, Michel   |  |  |
| Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:  |  |  |
| <ol style="list-style-type: none"> <li>1. <input checked="" type="checkbox"/> This is a <b>FIRST</b> submission to items concerning a filing under 35 U.S.C. 371.</li> <li>2. <input type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.</li> <li>3. <input type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (22) indicated below.</li> <li>4. <input type="checkbox"/> The US has been elected by the expiration of 19 months from the priority date (Article 31).</li> <li>5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2))           <ol style="list-style-type: none"> <li>a. <input checked="" type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau).</li> <li>b. <input type="checkbox"/> has been communicated by the International Bureau.</li> <li>c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US).</li> </ol> </li> <li>6. <input checked="" type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))           <ol style="list-style-type: none"> <li>a. <input checked="" type="checkbox"/> is attached hereto.</li> <li>b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4).</li> </ol> </li> <li>7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))           <ol style="list-style-type: none"> <li>a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau).</li> <li>b. <input type="checkbox"/> have been communicated by the International Bureau.</li> <li>c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.</li> <li>d. <input checked="" type="checkbox"/> have not been made and will not be made.</li> </ol> </li> <li>8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</li> <li>9. <input type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).</li> <li>10. <input type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</li> </ol> |  |  |
| Items 11 to 21 below concern document(s) or information included:  |  |  |
| <ol style="list-style-type: none"> <li>11. <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.</li> <li>12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</li> <li>13. <input checked="" type="checkbox"/> A FIRST preliminary amendment.</li> <li>14. <input type="checkbox"/> A SECOND or SUBSEQUENT preliminary amendment.</li> <li>15. <input type="checkbox"/> A substitute specification.</li> <li>16. <input type="checkbox"/> A change of power of attorney and/or address letter.</li> <li>17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821 - 1.825.</li> <li>18. <input type="checkbox"/> A second copy of the published international application under 35 U.S.C. 154(d)(4).</li> <li>19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).</li> <li>20. <input checked="" type="checkbox"/> Other items or information: <u>General Authorization For Petitions For Extensions of Time and Payment of Fees; and Application Data Sheet.</u> <div style="border-bottom: 1px solid black; margin-top: 5px;"></div> <div style="border-bottom: 1px solid black; margin-top: 5px;"></div> <div style="border-bottom: 1px solid black; margin-top: 5px;"></div> </li> </ol>  |  |  |

|   |              |   |                   |
|---|--------------|---|-------------------|
| U.S. APPLICATION NO. <b>10/561845</b><br>INTERNATIONAL APPLICATION NO.<br>PCT/CA2004/000956   |              | ATTORNEY'S DOCKET NUMBER<br>032256-031  |                   |
| 21. <input checked="" type="checkbox"/> Applicant(s) requests that the published application include the following assignment information: <u>HYDRO-QUEBEC, Montreal, Quebec, Canada</u><br><br><br><br><br>                                    |              | <b>CALCULATIONS PTO USE ONLY</b><br><br><br><br><br>  |                   |
| 22. <input checked="" type="checkbox"/> The following fees are submitted:   |              |   |                   |
| Basic Filing Fee (1631)   |              | \$ 300.00   |                   |
| Surcharge of <b>\$130.00 (1617)</b> for furnishing the oath or declaration later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(e)).                                 |              |   |                   |
| CLAIMS  | NUMBER FILED | NUMBER EXTRA  | RATE              |
| Total Claims  | 54 - 20 =    | 34  | X \$50.00 (1615)  |
| Independent Claims  | 4 - 3 =      | 1   | X \$200.00 (1614) |
| MULTIPLE DEPENDENT CLAIM(S) (if applicable)   |              |   | + \$360.00 (1616) |
| Examination Fee   |              |   | + \$200.00 (1633) |
| Search Fee  |              |   | + \$400.00 (1632) |
| App. Size Fee (add \$250.00 for each add'l 50 sheets exceeding 100 sheets)  |              |   | \$ 0.00           |
| TOTAL OF ABOVE CALCULATIONS =   |              |   | \$ 2,800.00       |
| <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.  |              | +   | \$ 0.00           |
| SUBTOTAL =  |              |   | \$ 2,800.00       |
| Processing fee of <b>\$130.00 (1618)</b> for furnishing the English translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(f)).                            |              |   | \$ 0.00           |
| TOTAL NATIONAL FEE =  |              |   | \$ 2,800.00       |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). <b>\$40.00 (8021)</b> per property +  |              |   | \$ 0.00           |
| TOTAL FEES ENCLOSED =   |              |   | \$ 2,800.00       |
|   |              | Amount to be refunded :   |                   |
|   |              | charged :   |                   |
| a. <input type="checkbox"/> A check in the amount of _____ to cover the above fees is enclosed.   |              |   |                   |
| b. <input type="checkbox"/> Please charge my Deposit Account No. <u>02-4800</u> in the amount of _____ to cover the above fees. A duplicate copy of this sheet is enclosed.   |              |   |                   |
| c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>02-4800</u> . A duplicate copy of this sheet is enclosed. |              |   |                   |
| d. <input checked="" type="checkbox"/> Charge <u>\$ 2,800.00</u> to credit card. Form PTO-2038 is attached.   |              |   |                   |
| <b>NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.</b>                                |              |   |                   |
| SEND ALL CORRESPONDENCE TO:<br><br>Buchanan Ingersoll PC<br>Including attorneys from Burns, Doane, Swecker & Mathis<br>P.O. Box 1404<br>Alexandria, Virginia 22313-1404<br>(703) 836-6620   |              | <div style="text-align: center;"> <br/>       SIGNATURE     </div> <div style="text-align: center;">       William C. Rowland<br/>       NAME     </div> <div style="text-align: center;"> <u>30,888</u>      <u>December 22, 2005</u><br/>       REGISTRATION NO.      DATE     </div> |                   |